ENITED STATES PATENT AND TRADEMARK OFFICE

RESPONSE UNDER RUL **EXPEDITED HANDLING PROCEDURES**

DEC: 1 2 2003 In re Patent Application of

Atty Dkt. 2635-54

C#

FUKAYA et al.

Serial No. 09/774,650

Filed: February 1, 2001

GAS SENSOR Title:

Group Art Unit: 2855

Examiner: TUNG, Ta Hsung

Date: December 12, 2003

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12/16/2003 MDANTE1 00000042 09774

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.Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is pereby incorporated by reference and the control of incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

minus highest number

☐ Correspondence Address Indication Form Attached.

Fees ar attached as calculated below: Total effective claims after amendment

previously paid for 20	(at least 20) =	0 >	k \$	18.00		\$	0.00
Independent claims after amendar previously paid for 5 (a	ment 2 at least 3) =	minus hig		mber 86.00		\$	0.00
If proper multiple dependent claim	ns now added for	first time,	add \$2	90.00 (ignore improper)		\$	0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months)						\$	420.00
Terminal disclaimer enclosed, add	d \$ 110.00		•			\$	0.00
☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00) ☐ Please enter the previously unentered ☐ Submission attached						\$	0.00
			1		Subtotal	\$	420.00
If "small entity," then enter half (1). Applicant claims "small entity," and a small entity," then enter half (1).	,		1	filed herewith	-	-\$	0.00
Rule 56 Information Disclosure St	tatement Filing Fo	ee (\$180.0	00)			\$	0.00
Assignment Recording Fee (\$40.0	00)		!			\$	0.00
Other:	·						0.00
			i	TOTAL FF	F FNCLOSED	\$	420.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

USG:sl

NIXON & VANDERHYE P.C.

By Atty: Updeep S. Gill, Reg. No. 37,334

Signature:

THE UNITED STATES PATENT AND TRADEMARK OFFICE

RESPONSE UNDER RULE 116 EXPEDITED HANDLING PROCEDURES

in re Patent Application FUKAYA et al.

Fees are attached as calculated below:

Serial No. 09/774,650

Filed: February 1, 2001

GAS SENSOR Title:

Atty Dkt. 2635-54

C# M#

Group Art Unit: 2855

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☐ Correspondence Address Indication Form Attached.

Rule 56 Information Disclosure Statement Filing Fee (\$180.00)

Total effective claims after amendment 2 minus highest number		
previously paid for 20 (at least 20) = 0 x \$ 18.00	\$	0.00
Independent claims after amendment 2 minus highest number	_	
previously paid for 5 (at least 3) = 0 x \$ 86.00	\$	0.00
If proper multiple dependent claims now added for first time, add \$290.00 (ignore in	nproper) \$	0.00
Petition is hereby made to extend the current due date so as to cover the filing date	of this	
paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months)	\$	420.00
Terminal disclaimer enclosed, add \$ 110.00	\$	0.00
☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$77 ☐ Please enter the previously unentered , filed ☐ Submission attached	70.00) \$	0.00
	Subtotal \$	420.00
If "small entity," then enter half (1/2) of subtotal and subtract Applicant claims "small entity" status. Statement filed herewith	-\$	0.00

TOTAL FEE ENCLOSED \$ The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

Assignment Recording Fee (\$40.00)

USG:sl

Other:

NIXON & VANDERHYE P.C.

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FUKAYA et al

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Examiner: TUNG, TA HSUNG

For: GAS SENSOR

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

December 12, 2003 TEXTOR OF Patents O. Box 1450 lexandria, VA 22313-1450 r: AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. §1.116

In response to the Office Action dated July 15, 2003, please amend the above-identified patent application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.